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TO:

ISSUE FEE

Examiner Thomas, Courtney D. **Application No. 10/063,181** Attorney Docket No. 121713

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(703) 746-4000

FROM:

Brian c. Bianco

Fax:

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DATE:

July 20, 2004

Matter:

Our File No.: 1194/13524US01

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MESSAGE:

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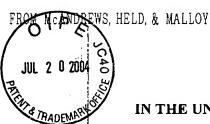
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Message: Attached is Part B - Fee(s) Transmittal and Comments on Statement of Reasons for Allowance

If you do not receive entire transmission, please contact Celia Bahena at 312/775-8000.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket Number 121713 (13524USP1)

In the Application of:

Scott William Petrick

\$erial No. 10/063,181

Filed: March 28, 2002

Title: Methods And Apparatus For

Providing Signal Dependent Offset And Gain Adjustments For A Solid

State X-Ray Detector

Examiner: Courtney D. Thomas

Group Art Unit: 2882

July 20, 2004

Date

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office (FAX No. (703) 872-9306) on July 20, 2004.

Brian C. Bianco Reg. No. 51,471

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner Thomas:

The Applicant respectfully requests that the following Comments on the reasons

for allowance be added to the file.

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Application No. 10/063,181 Attorney Docket No. 13524US01

REMARKS

Claims 1-28 are allowed. The Applicant appreciates the Examiners allowance of these claims and respectfully submits the following Comments on the Statement of Reasons for Allowance:

The Applicant respectfully submits that the Reasons for Allowance may potentially import interpretations into the claims in relation to the prior art that are unnecessarily limited and may place unwarranted interpretations upon the claims.

Such a characterization of the claims in view of the prior art may not properly take into account the Applicant's claimed invention as reflected in the claims, the specification and the prosecution history of the present application. Applicant believes that the claims, the specification, and the prosecution history in their entirety provide an adequate basis for the allowability of the claims.

Additionally, specific parts of the Examiner's reasons for allowance may pertain to limitations appearing in some of the claims, but not others of the claims. The Applicant respectfully submits that the Examiner has thoroughly examined the claims, recognized the limitations appearing or not appearing in each of the claims, and properly found the claims to be allowable based on the record.

For example, the present allowed claims include independent claims 1, 10, and 21. In the Reasons for Allowance, the Examiner recited various portions of claims from which no reference in the prior art disclosed or made obvious. However, the Applicant

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Application No. 10/063,181 Attorney Docket No. 13524US01

submits that no reference in the prior art discloses or makes obvious the claims as a whole, as opposed to individual limitations.

<u>CONCLUSION</u>

If the Examiner has any questions or the Applicant can be of any assistance, the Examiner is invited and encouraged to contact the Applicant at the number below.

The Commissioner is authorized to charge any necessary fees or credit any overpayment to the deposit account 070845.

Respectfully submitted,

Date: July 20, 2004

> Brian C. Bianco Registration No. 51,471

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